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FEE TRANSMITTAL				Complete if Known			
				Application Number 10/5		7/590,854 Conf. No.: 4134	
				Filing Date A		August 25, 2006	
				First Named Inv	ventor Ta	or Tadayuki ISAJI	
				Examiner Name	e H. PAK		
Applicant claims small entity status. See 37 CFR 1.27				Art Unit 1764		64	
TOTAL AMOUNT OF PAYE	MENT (\$	1,430.00	l	Attorney Docke	t No. 01	71-1300PUS1	
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):							
Deposit Account Deposit Account Number: 02-2448  Deposit Account Name: Birch, Stewart, Kolasch & Birch LLP							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee							
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under 37 CFR 1.16 and 1.17							
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FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
FILING FEES SEARCH FEES EXAMINATION FEES							
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Paid (\$)
Utility	380	190	620	310	250	125	
Design	250	125	120	60	160	80	
Plant	250	125	380	190	200	100	
Reissue	380	190	620	310	750	375	
Provisional	250	125	0	0	0	0	
2. EXCESS CLAIM FEES Small Entity							
Fee Description Fach claim over 20 (including Reigner)						<u>Fee (\$)</u>	Fee (\$)
Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues)						60 250	30 125
Multiple dependent claims						450	225
				Paid (\$)			pendent Claims
$\frac{13}{20} - 20 \text{ or HP} = \frac{1}{20} \times \frac{1}{20} = \frac{1}$						Fee (\$)	Fee Paid (\$)
HP = highest number of total of							
Indep. Claims							
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(e)), the application size fee due is \$310 (\$155 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets							
100 =0 /50 =0 (round <b>up</b> to a whole number) x =0.00							
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)							
Other (e.g., late filing surcharge): Terminal Disclaimer Fee and Three-Month Extension of Time Fee 1,430.00							
SUBMITTED BY							
ignature	26	2/ Mlu	Re	egistration No. 2	8977	Telephone	<sup>9</sup> 703-205-8000
lame (Principle) Gerald M. Murphy, Jr. # 22463 Date November 4, 2011							
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This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS and Trademark Officer, U.S. Patent of You need assistance in completing the form, call 135 FTO-9719 and select option 2.